

RF 128.1263USN 25-May-06

- 4 -

In the claims:

Please amend the claims as shown below:

- 5 1. (Currently amended) A device for withdrawing cellulose pulp
from a cylindrical storage tower ~~(101)~~, comprising: the
10 storage tower having with an essentially plane bottom with
a diameter at the plane bottom of the storage tower that
exceeds 3 meters ~~metres~~, which cellulose pulp is of medium
consistency, having a pulp concentration of 8-14%_{L7}
preferably 8-11%_{L7}
~~characterised in that~~ a pipe (102) ~~is~~
arranged through the a wall of the storage tower ~~(101)~~,
where the pipe being ~~lies arranged~~ parallel to the plane
15 bottom of the storage tower and directed towards a center
~~the centre~~ of the storage tower, where the pipe (102) ~~has~~
having at one end an obliquely cut opening (103) defined
therein that faces upwardly in the storage tower, where
the edges of the obliquely cut opening of the pipe (102)
20 surrounding the ~~centre~~ center of the storage tower, whereby
the obliquely cut opening of the pipe coincidinges in one
part with the ~~centre~~ center of the storage tower and where
the pipe being ~~is~~ attached, at a ~~its~~ second end of the
pipe, externally to the storage tower ~~(101)~~, to an MC pump
25 ~~(105) to with the aim of pumping out the cellulose pulp~~
from the storage tower ~~(101)~~.
- 30 2. (Currently amended) The device according to claim 1, ~~ch-~~
~~a~~ ~~r~~ ~~a~~ ~~c~~ ~~t~~ ~~e~~ ~~r~~ ~~i~~ ~~s~~ ~~e~~ ~~d~~ ~~i~~ ~~n~~ ~~that~~ wherein the pipe (102) has a
diameter that exceeds 0.4 meters ~~metres~~, preferably one
that exceeds 0.6 meters.
3. (Currently amended) The device according to claim 1 or 2,
~~ch-~~ ~~a~~ ~~r~~ ~~a~~ ~~c~~ ~~t~~ ~~e~~ ~~r~~ ~~i~~ ~~s~~ ~~e~~ ~~d~~ ~~i~~ ~~n~~ ~~that~~ wherein the obliquely

RF 128.1263USN 25-May-06

- 5 -

cut opening (103) has an angle (104) of opening that is
~~lies~~ between 40° and 80°, ~~preferably between 60° and 70°.~~

- 5 4. (Currently amended) The device according to claim 1 wherein
~~any one of claims 1-3, characterised in~~
that the pipe (102) lies is parallel with the plane bottom
of the storage tower (101) at a distance that is smaller
than the diameter of the pipe.

RF 128.1263USN 25-May-06

- 6 -

5. (Currently amended) A method for withdrawing cellulose pulp from a cylindrical storage tower (101), comprising:
5 providing the storage tower with an essentially plane
bottom with a diameter at the plane the bottom of the
storage tower that exceeds 3 meters metres, providing which
cellulose pulp being is of medium consistency, having a
pulp concentration of 8-14%, preferably 8-11%,
~~characterised in that~~ providing a pipe (102)
10 with a diameter that exceeds 0.4 meters metres, preferably
~~one that exceeds 0.6 metres, is arranged~~ arranging the pipe
through a the wall of the storage tower (101), where so
that the pipe is lies arranged parallel to the plane bottom
of the storage tower and directed towards the centre a
15 center of the storage tower, where the pipe (102) has
having at one end an obliquely cut opening (103) defined
therein that faces upwardly in the storage tower, where
~~the edges of the obliquely cut opening of the pipe (102)~~
surrounding the centre center of the storage tower, whereby
20 the obliquely cut opening of the pipe coincides coinciding
in one part with the centre center of the storage tower and
attaching where the pipe (101) is attached at its a second
end of the pipe externally to the storage tower (101) to an
MC pump (105) with the aim of, and pumping out the
25 cellulose pulp from the storage tower (101).

6. (Currently amended) The method according to claim 5, ~~characterised in that~~ the method further comprises
providing the obliquely cut opening (103) with has an angle
30 (104) of opening that lies is between 40° and 80°,
~~preferably one that lies between 60° and 70°.~~

7. (Currently amended) The method according to ~~either claim 5~~
~~or 6, characterised in that~~ claim 5 wherein

RF 128.1263USN 25-May-06

- 7 -

the pipe (102) ~~lies~~ is parallel to the plane bottom of the
storage tower (101) at a distance that is less than a the
diameter of the pipe.